

Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

smc1alhi1113aTg

RRID:ZIRC_ZL1691

Type: Organism

Proper Citation

RRID:ZIRC_ZL1691

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1691

Proper Citation: RRID:ZIRC_ZL1691

Description: Danio rerio with name Tg(nLacz-GTvirus) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: blood circulation, brain, cellular senescence, central nervous system, cranial cartilage, eye, head, heart, post-vent region, trunk, whole organism, yolk blood circulation, brain (all 12)

Affected Gene: smc1alhi1113aTg

Genomic Alteration: hi1113aTg

Catalog Number: ZL1691

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: smc1alhi1113aTg

Record Creation Time: 20230308T015102+0000

Record Last Update: 20260801T182302+0000

Ratings and Alerts

No rating or validation information has been found for smc1alhi1113aTg.

No alerts have been found for smc1alhi1113aTg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Lines at ZIRC

Usage and Citation Metrics

We have not found any literature mentions for this resource.